

1 N/- ♠ A942 ♥ A74 ♦ 52 ♣ A643 ♠ K83 ♥ T82 ♦ 76 ♣ JT752 12 4 14 10 ♠ QJT76 ♥ 63 ♦ AK43 ♣ 98 5 ♥ KQJ95 ♦ QJT98 ♣ KQ N S N 3 3 ♥ 5 5 ♦ 1 1 ♣ 1 1 Opt res: NS 4S; 450 E W N 1 2 ♥ 1 2 ♦ 1 2 ♣ 1 2	2 E/NS ♠ K76 ♥ 6 ♦ KT942 ♣ T832 ♠ Q843 ♥ KQT93 ♦ AQ7 ♣ 9 6 13 11 10 ♠ AT5 ♥ 8742 ♦ 83 ♣ AQ76 ♠ J92 ♥ AJ5 ♦ J65 ♣ KJ54 N S N 1 1 ♥ 1 1 ♦ 2 2 ♣ 3 3 Opt res: EW 3HX; 100 E W N 1 1 ♥ 2 2 ♦ 2 2 ♣ 2 2	3 S/EW ♠ 983 ♥ 984 ♦ T92 ♣ K972 ♠ QJT7 ♥ 6 ♦ QJ75 ♣ AT64 3 10 14 13 ♠ AK65 ♥ KJT32 ♦ 64 ♣ Q3 42 ♥ AQ75 ♦ AK83 ♣ J85 N S N 1 1 ♥ 1 1 ♦ 1 1 ♣ 1 1 Opt res: EW 3D; -130 E W N 2 2 ♥ 2 2 ♦ 4 4 ♣ 3 3
4 W/AII ♠ QJ86 ♥ Q32 ♦ A73 ♣ QT3 ♠ A97 ♥ 85 ♦ 642 ♣ AK962 11 11 9 9 ♠ T3 ♥ AJ7 ♦ KJ985 ♣ 854 ♠ K542 ♥ KT964 ♦ QT ♣ J7 N S N 2 2 ♥ 1 1 ♦ 1 1 ♣ 1 1 Opt res: NS 2S; 110 E W N 1 ♥ 1 ♦ 2 2 ♣ 2 2	5 N/NS ♠ KQJ754 ♥ 92 ♦ AKQ ♣ Q3 ♠ AT98632 ♥ Q6 ♦ 96 ♣ K7 17 9 4 10 ♠ - ♥ KJT843 ♦ T8432 ♣ 52 ♠ - ♥ A75 ♦ J75 ♣ AJT9864 N S N 4 4 ♥ 2 2 ♦ 2 2 ♣ 5 5 Opt res: E 5HX; 500 E W N 2 1 ♥ 2 1 ♦ 2 1 ♣ 2 1	6 E/EW ♠ AKQ94 ♥ K862 ♦ J5 ♣ Q8 ♠ 653 ♥ Q5 ♦ AK8 ♣ AJ754 15 14 7 4 ♠ JT ♥ J974 ♦ Q6 ♣ K9632 ♠ 872 ♥ AT3 ♦ T97432 ♣ T N S N 3 3 ♥ 2 2 ♦ 2 2 ♣ 2 2 Opt res: NS 3S; 140 E W N 3 3 ♥ 3 3 ♦ 3 3 ♣ 3 3
7 S/AII ♠ AJ8 ♥ K ♦ JT865 ♣ AQJ4 ♠ Q974 ♥ AT8 ♦ AK9 ♣ T72 16 13 6 5 ♠ KT652 ♥ QJ653 ♦ 3 ♣ 95 ♠ 3 ♥ 9742 ♦ Q742 ♣ K863 N S N 3 3 ♥ 2 2 ♦ 2 2 ♣ 2 2 Opt res: NS 5DX; -500 E W N 2 2 ♥ 4 4 ♦ 2 2 ♣ 2 2	8 W/- ♠ K862 ♥ KQ642 ♦ QT6 ♣ 2 ♠ 5 ♥ JT7 ♦ 4 ♣ AKQJT843 10 11 10 9 ♠ AJ93 ♥ A85 ♦ J72 ♣ 976 ♠ QT74 ♥ 93 ♦ AK9853 ♣ 5 N S N 3 3 ♥ 2 2 ♦ 3 3 ♣ 3 3 Opt res: NS 5DX, NS 5SX; -300 E W N 1 1 ♥ 1 1 ♦ 5 5 ♣ 5 5	9 N/EW ♠ A8762 ♥ 964 ♦ KQ7 ♣ 97 ♠ Q3 ♥ QJ872 ♦ J32 ♣ K62 9 9 11 11 ♠ KT95 ♥ AKT ♦ 865 ♣ J84 ♠ J4 ♥ 53 ♦ AT94 ♣ AQT53 N S N 1 1 ♥ 3 3 ♦ 2 2 ♣ 2 2 Opt res: NS 2D; 110 E W N 1 1 ♥ 1 1 ♦ 1 1 ♣ 1 1
10 E/AII ♠ K975 ♥ T72 ♦ 984 ♣ AQ3 ♠ QT6 ♥ AK86 ♦ JT ♣ 9842 9 10 9 12 ♠ A832 ♥ Q95 ♦ K532 ♣ T7 ♠ J4 ♥ J43 ♦ AQ76 ♣ KJ65 N S N 1 1 ♥ 1 1 ♦ 1 1 ♣ 1 1 Opt res: NS 1N; 90 E W N 1 1 ♥ 1 1 ♦ 1 1 ♣ 1 1	11 S/- ♠ QJ843 ♥ K ♦ AJ84 ♣ KT7 ♠ 72 ♥ 96532 ♦ T97653 ♣ - 14 0 19 7 ♠ K9 ♥ AT4 ♦ KQ2 ♣ AQJ32 ♠ AT65 ♥ QJ87 ♦ - ♣ 98654 N S N 2 2 ♥ 3 4 ♦ 2 2 ♣ 2 2 Opt res: S 4S; 420 E W N 2 1 ♥ 2 1 ♦ 2 1 ♣ 2 1	12 W/NS ♠ KJ7 ♥ J643 ♦ J92 ♣ A63 ♠ T94 ♥ KT8 ♦ K876 ♣ J94 10 7 13 10 ♠ 832 ♥ AQ ♦ A53 ♣ KT852 ♠ AQ65 ♥ 9752 ♦ QT4 ♣ Q7 N S N 1 1 ♥ 1 1 ♦ 1 1 ♣ 1 1 Opt res: EW 1N, EW 2C; -90 E W N 1 1 ♥ 1 1 ♦ 1 1 ♣ 2 2
13 N/AII ♠ AK73 ♥ AJ ♦ 8753 ♣ 954 ♠ 862 ♥ 642 ♦ K92 ♣ AK86 12 10 11 7 ♠ QJT95 ♥ 83 ♦ AJ64 ♣ QJ ♠ 4 ♥ KQT975 ♦ QT ♣ T732 N S N 2 2 ♥ 2 2 ♦ 1 1 ♣ 1 1 Opt res: EW 2S; -140 E W N 3 3 ♥ 3 3 ♦ 2 2 ♣ 1 1	14 E/- ♠ 8 ♥ AQ743 ♦ QT92 ♣ T72 ♠ KJT764 ♥ 65 ♦ K7 ♣ 954 8 7 11 14 ♠ 9532 ♥ T8 ♦ A543 ♣ AK6 ♠ AQ ♥ KJ92 ♦ J86 ♣ QJ83 N S N 2 2 ♥ 1 1 ♦ 2 2 ♣ 2 2 Opt res: EW 3S; -140 E W N 1 1 ♥ 3 3 ♦ 3 3 ♣ 3 3	15 S/NS ♠ 865 ♥ 8643 ♦ 2 ♣ K9643 ♠ 2 ♥ AQT ♦ KQJT85 ♣ J52 3 13 9 15 ♠ T743 ♥ J75 ♦ A963 ♣ AT ♠ AKQJ9 ♥ K92 ♦ 74 ♣ Q87 N S N 1 1 ♥ 1 ♦ 1 ♣ 1 Opt res: EW 5D; -400 E W N 2 2 ♥ 1 1 ♦ 5 5 ♣ 5 5
16 W/EW ♠ T94 ♥ QJ ♦ A953 ♣ A984 ♠ J53 ♥ 9532 ♦ T842 ♣ 62 11 1 15 13 ♠ A6 ♥ AK864 ♦ QJ76 ♣ J7 ♠ KQ872 ♥ T7 ♦ K ♣ KQT53 N S N 1 1 ♥ 4 4 ♦ 4 4 ♣ 4 4 Opt res: NS 4S; 420 E W N 1 1 ♥ 1 1 ♦ 1 1 ♣ 1 1	17 N/- ♠ 76 ♥ 6 ♦ Q97 ♣ KQJT754 ♠ AKT4 ♥ QT2 ♦ AJT ♣ A86 8 18 5 9 ♠ J82 ♥ A853 ♦ 832 ♣ 932 ♠ Q953 ♥ KJ974 ♦ K654 ♣ - N S N 1 1 ♥ 1 1 ♦ 2 1 ♣ 2 1 Opt res: E 2N; -120 E W N 2 1 ♥ 2 1 ♦ 1 ♣ 1	18 E/NS ♠ J ♥ K832 ♦ AJ985 ♣ 742 ♠ AQ9732 ♥ 764 ♦ K6 ♣ T9 9 9 13 9 ♠ K84 ♥ A5 ♦ T4 ♣ KQJ863 ♠ T65 ♥ QJT9 ♦ Q732 ♣ A5 N S N 4 4 ♥ 4 4 ♦ 4 4 ♣ 4 4 Opt res: EW 4SX; 100 E W N 1 1 ♥ 3 3 ♦ 3 3 ♣ 3 3

19 S/EW T5 ♥QJT32 ♦J543 ♣J6 98632 ♥K ♦976 ♣8542 AKJ74 ♥76 ♦KQT ♣Q93 5 173 15 N S 111 111 111 111 Opt res: EW 2C; -90 E W N S 222 222	20 W/All Q2 ♥9862 ♦KQJT9 ♣T7 J543 ♥KQJ3 ♦864 ♣AQ KT86 ♥754 ♦7 ♣K8532 A97 ♥AT ♦A532 ♣J964 8 136 13 N S 333 333 333 333 Opt res: EW 3S; -140 E W N S 222 222	21 N/NS T984 ♥K987 ♦5 ♣QJ85 J7652 ♥QJ4 ♦842 ♣A9 K3 ♥A653 ♦QJ63 ♣K42 AQ ♥T2 ♦AKT97 ♣T763 6 813 13 N S 222 222 333 333 Opt res: NS 2N; 120 E W N S 111 111
22 E/EW J7 ♥KQ654 ♦KT ♣AQ82 432 ♥AJ8 ♦Q84 ♣J965 AQT95 ♥T73 ♦J6 ♣T74 K86 ♥92 ♦A97532 ♣K3 15 87 10 N S 333 333 333 333 Opt res: NS 3N; -430 E W N S 444 444	23 S/All JT8 ♥K92 ♦QJ54 ♣Q73 A9432 ♥87 ♦T72 ♣T52 KQ75 ♥A65 ♦K86 ♣A96 6 ♥QJT43 ♦A93 ♣KJ84 9 416 11 N S 333 333 333 333 Opt res: NS 3H; 140 E W N S 111 111	24 W/- K52 ♥8754 ♦62 ♣QJT6 Q963 ♥J9 ♦98 ♣AK952 AJ7 ♥KQ62 ♦AJ3 ♣873 T84 ♥AT3 ♦KQT754 ♣4 6 1015 9 N S 444 444 333 333 Opt res: E 3N; -430 E W N S 444 444
25 N/EW KJ9 ♥Q83 ♦AKQ753 ♣J 4 ♥AT94 ♦9864 ♣T642 T8762 ♥KJ65 ♦2 ♣K98 AQ53 ♥72 ♦JT ♣AQ753 16 47 13 N S 333 333 333 333 Opt res: NS 3N, NS 5D; 400 E W N S 555 555	26 E/All K98752 ♥- ♦K73 ♣AJ95 A3 ♥QJ73 ♦AQ96 ♣864 Q6 ♥AT985 ♦JT52 ♣Q2 JT4 ♥K642 ♦84 ♣KT73 11 139 7 N S 555 555 444 444 Opt res: NS 4S; 650 E W N S 111 111	27 S/- 7 ♥J9763 ♦96 ♣KQT42 AT9 ♥AKT4 ♦AQJT87 ♣- QJ853 ♥52 ♦52 ♣AJ86 K642 ♥Q8 ♦K43 ♣9753 6 188 8 N S 555 555 555 555 Opt res: EW 3N; -460 E W N S 555 555
28 W/NS J ♥94 ♦AQT3 ♣AQT962 AKQ53 ♥T8 ♦K7 ♣J874 87 ♥AKQ32 ♦984 ♣K53 T9642 ♥J765 ♦J652 ♣- 13 1312 2 N S 333 333 333 333 Opt res: EW 3HX, W 3NX; 100 E W N S 112 112	29 N/All K85 ♥Q85 ♦65 ♣AT986 T92 ♥AKT4 ♦AKQ87 ♣3 AJ43 ♥J32 ♦T42 ♣K42 Q76 ♥976 ♦J93 ♣QJ75 9 169 6 N S 333 333 444 444 Opt res: EW 4H, EW 4S; -620 E W N S 333 333	30 E/- 9 ♥AJT93 ♦KJ3 ♣J975 KQT5 ♥5 ♦A965 ♣A862 AJ743 ♥KQ64 ♦742 ♣Q 862 ♥872 ♦QT8 ♣KT43 10 1312 5 N S 111 111 333 333 Opt res: EW 4S; -420 E W N S 222 222
31 S/NS J732 ♥52 ♦QT75 ♣865 AKT98 ♥876 ♦J83 ♣97 Q6 ♥AKJ94 ♦AK64 ♣A2 54 ♥QT3 ♦92 ♣KQJT43 3 821 8 N S 222 222 444 444 Opt res: EW 4H; -450 E W N S 222 222	32 W/EW J ♥AT82 ♦JT87 ♣KJ65 AK943 ♥Q ♦943 ♣8432 QT7652 ♥J6 ♦2 ♣AQ97 8 ♥K97543 ♦AKQ65 ♣T 10 99 12 N S 555 555 333 333 Opt res: EW 5SX; 200 E W N S 444 444	